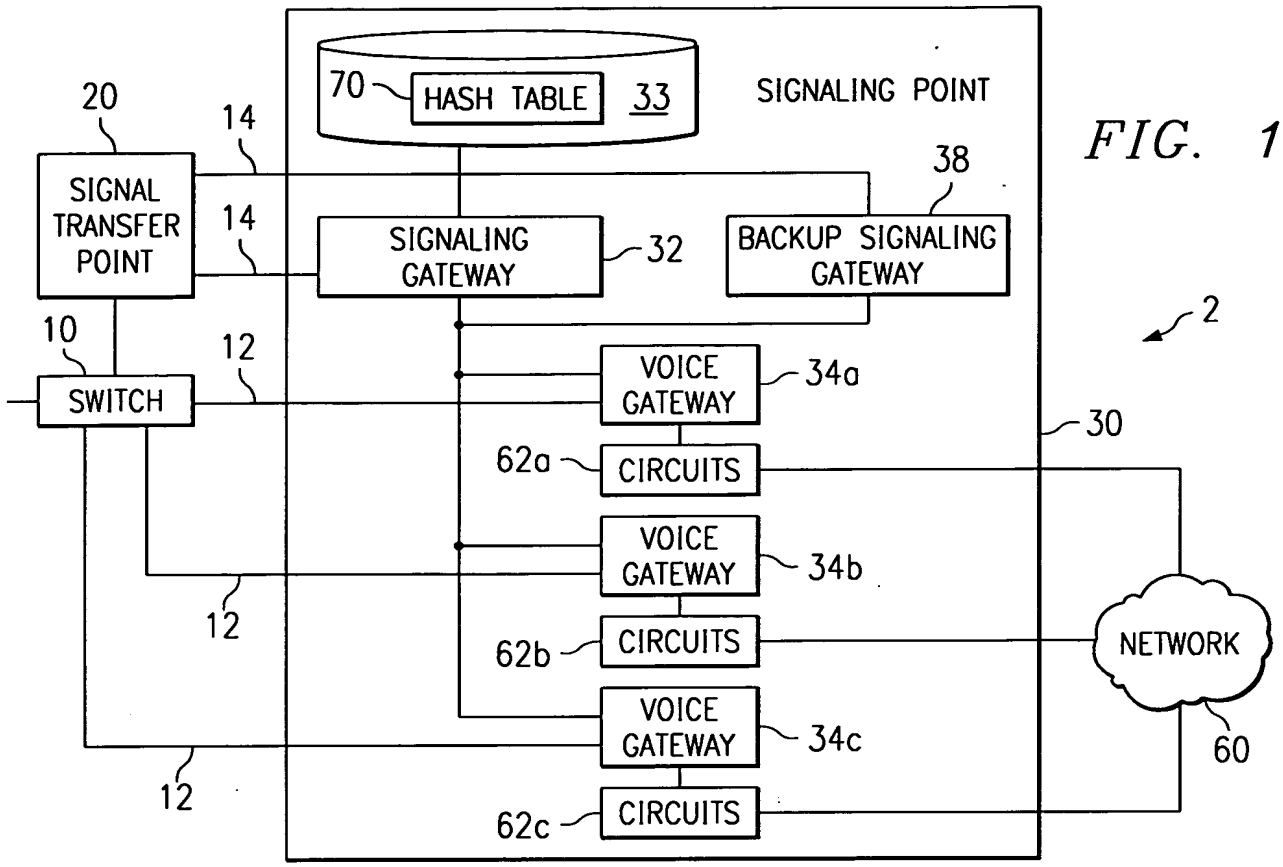

SIGNALING POINT
70
HASH TABLE
33
20
14
38
SIGNAL TRANSFER POINT
14
SIGNALING GATEWAY
32
BACKUP SIGNALING GATEWAY
2
10
12
SWITCH
VOICE GATEWAY
34a
30
62a
CIRCUITS
VOICE GATEWAY
34b
12
62b
CIRCUITS
NETWORK
VOICE GATEWAY
34c
60
12
62c
CIRCUITS

FIG. 1

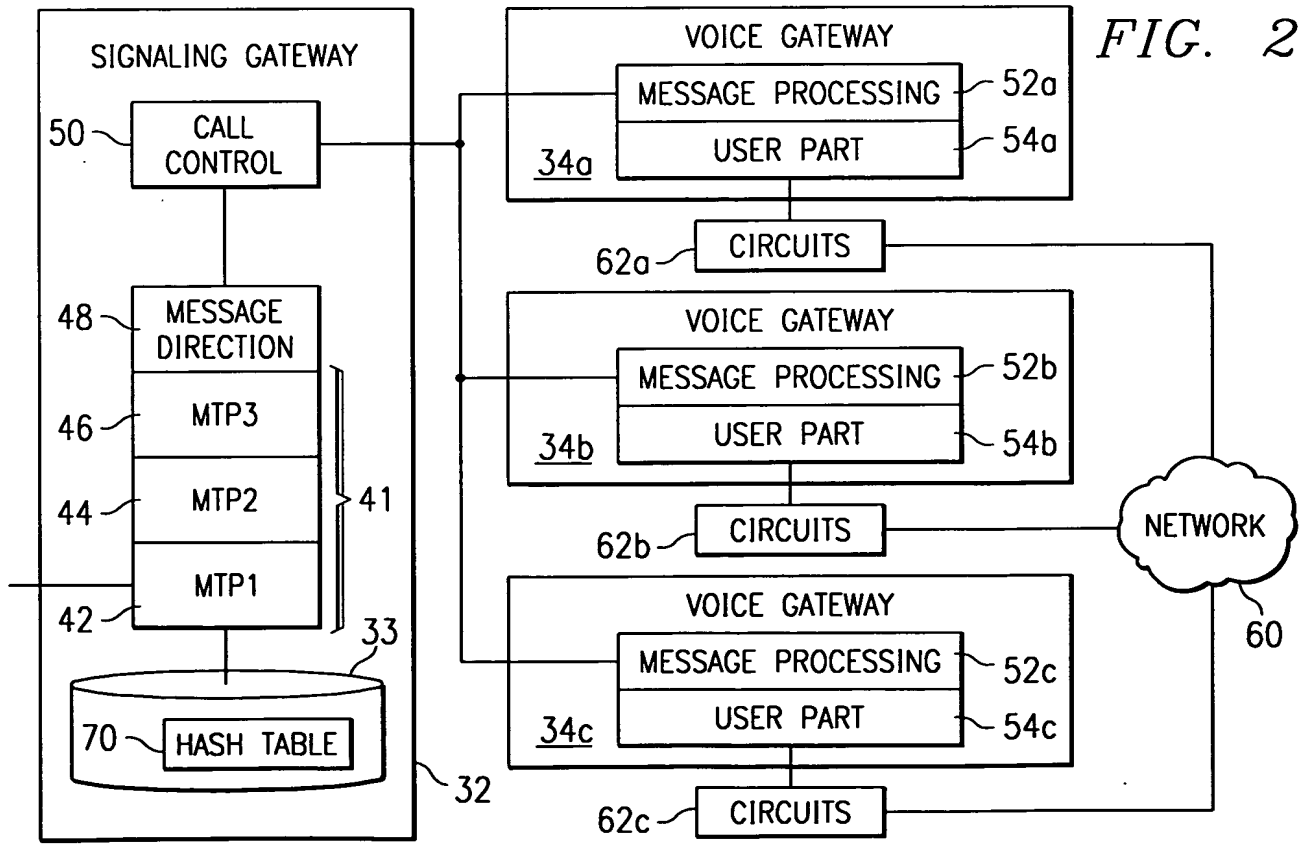

SIGNALING GATEWAY
50
CALL CONTROL
48
MESSAGE DIRECTION
46
MTP3
44
MTP2
41
MTP1
42
33
70
HASH TABLE
32
VOICE GATEWAY
MESSAGE PROCESSING
52a
34a
USER PART
54a
62a
CIRCUITS
VOICE GATEWAY
MESSAGE PROCESSING
52b
34b
USER PART
54b
62b
CIRCUITS
NETWORK
VOICE GATEWAY
MESSAGE PROCESSING
52c
34c
USER PART
54c
60
62c
CIRCUITS

FIG. 2

FIG. 3

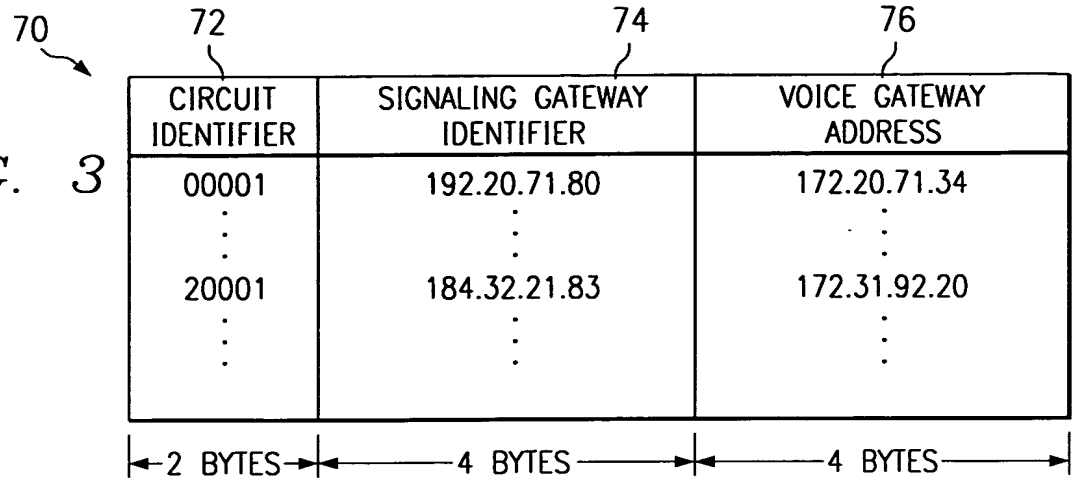


FIG. 4

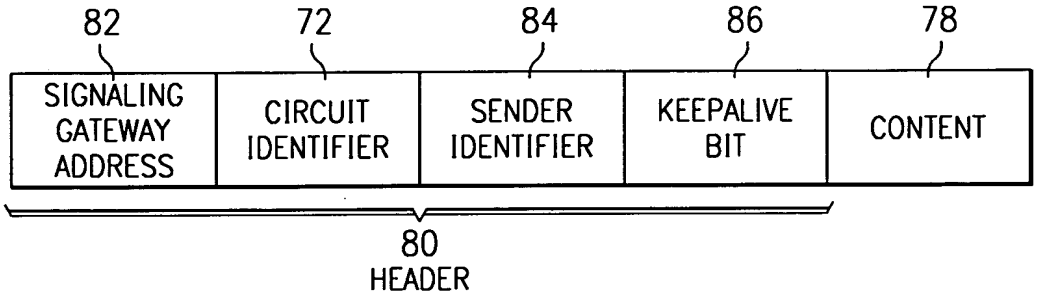
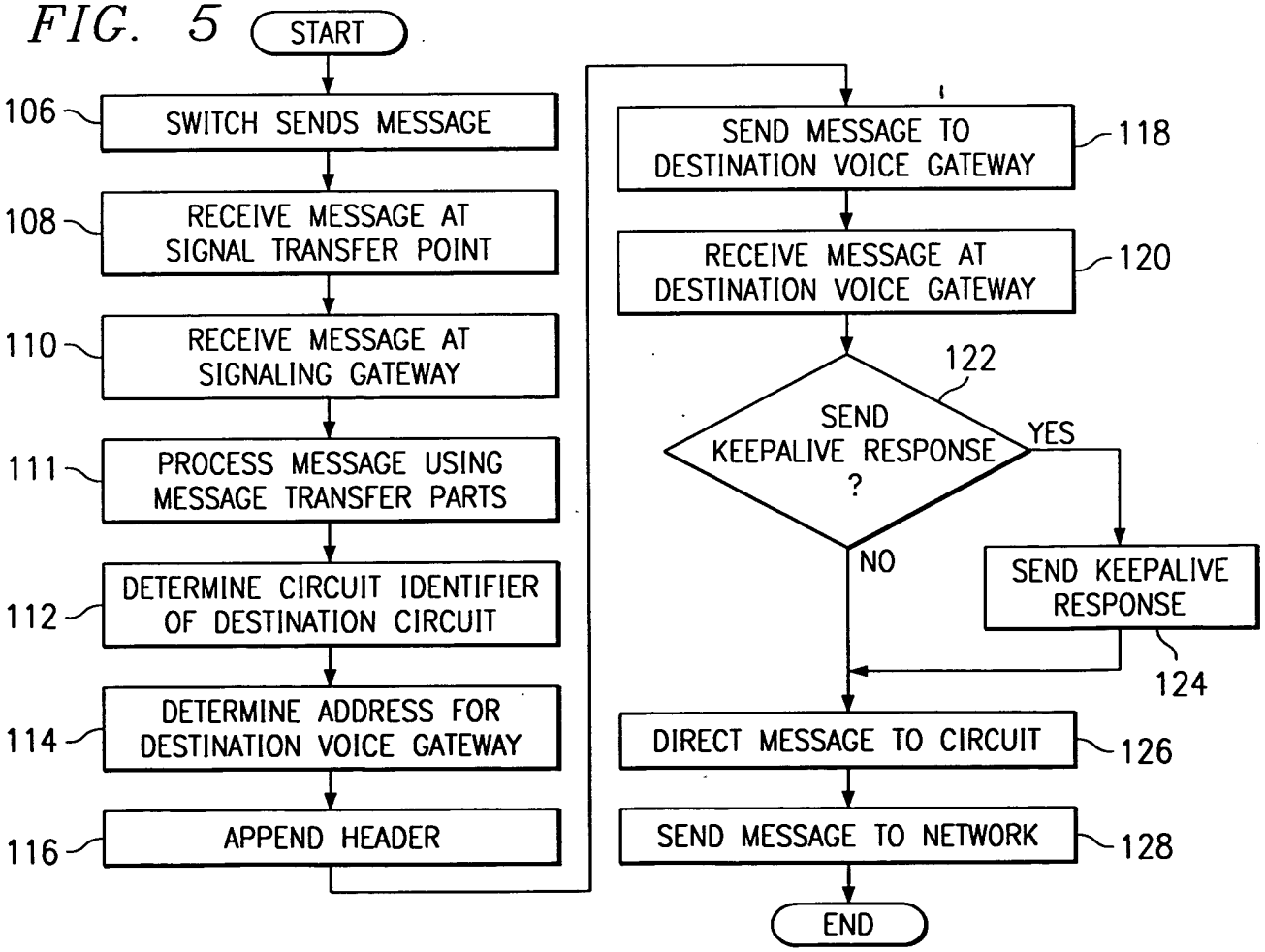


FIG. 5



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